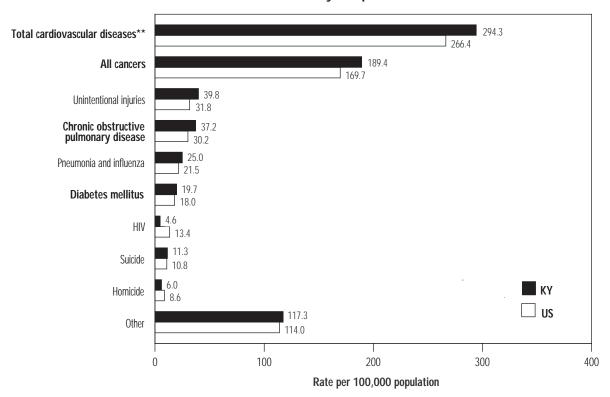
Kentucky: Most Common Causes of Death

- Total cardiovascular diseases (principally ischemic heart disease and stroke) are the most common cause of death in Kentucky, all cancers are the second most common cause, chronic obstructive pulmonary disease is fourth, and diabetes is sixth.
- In 1995, 73% of all deaths in Kentucky were due to the four most common chronic disease causes of death.
- The death rates for total cardiovascular diseases, all cancers, chronic obstructive pulmonary disease, and diabetes were higher in Kentucky than in the United States.

Causes of Death, Kentucky Compared With United States, 1995*



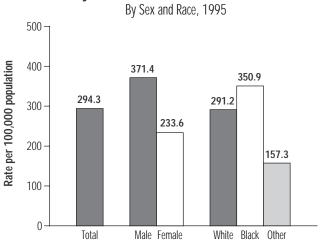
^{*}All data are age adjusted, 1970 total U.S. population.

^{**}Total cardiovascular disease death rates include rates of death due to ischemic heart disease (152.7 per 100,000 in Kentucky and 135.2 per 100,000 in the United States) and rates of death due to stroke (44.0 per 100,000 in Kentucky and 42.5 per 100,000 in the United States).

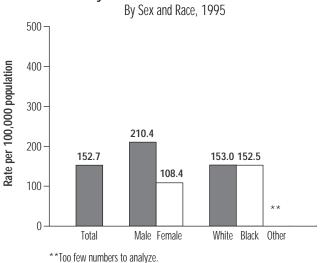
Kentucky: Cardiovascular Diseases

- Total cardiovascular diseases are the most common cause of death in Kentucky, accounting for 40% of all deaths.
- Ischemic heart disease accounted for 52% of all cardiovascular disease deaths in Kentucky in 1995; 7,844 people in Kentucky died of ischemic heart disease.
- In 1995, 2,467 people in Kentucky died of stroke.

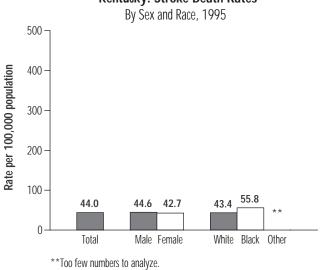
Kentucky: Total Cardiovascular Disease Death Rates



Kentucky: Ischemic Heart Disease Death Rates



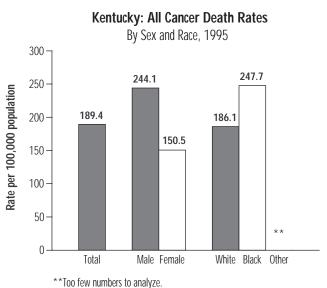
Kentucky: Stroke Death Rates

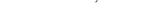


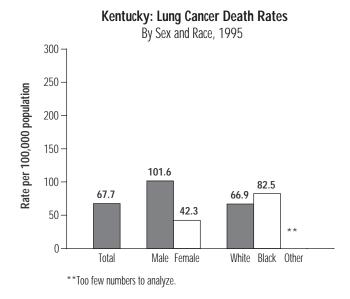
Note: All data are age adjusted, 1970 total U.S. population.

Kentucky: Cancer

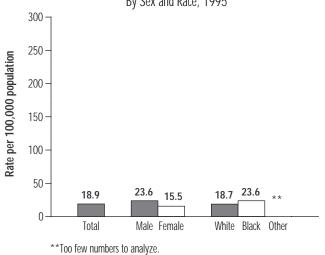
- Cancer accounted for 25% of all deaths in Kentucky in 1995; 8,847 people in Kentucky died of cancer.
- In Kentucky in 1995, 3,033 people died of lung cancer, 936 people died of colorectal cancer, and 627 women died of breast cancer.
- The American Cancer Society estimates that 3,600 new cases of lung cancer, 2,300 new cases of colorectal cancer, and 2,700 new cases of breast cancer will be diagnosed in Kentucky in 1997.



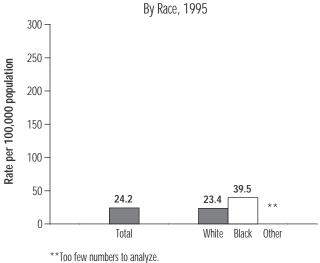








Kentucky: Breast Cancer Death Rates Among Women



Note: All data are age adjusted, 1970 total U.S. population.

Kentucky

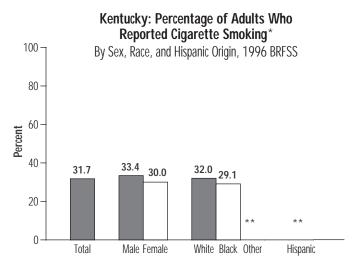
Kentucky: Diabetes

- In 1994, 106,808 adults in Kentucky had diagnosed diabetes.
- Diabetes was the underlying cause of 970 deaths in Kentucky in 1995.
- In 1993, diabetes was the most common contributing cause of 219 new cases of end-stage kidney disease in Kentucky.
- Diabetes is believed to be underreported on death certificates, both as a condition and as a cause of death.

Kentucky: Diabetes Death Rates By Sex and Race, 1995 300 -250 Rate per 100,000 population 200 150 100 43.8 50-19.7 20.3 19.2 18.2 Total Male Female White Black Other **Too few numbers to analyze.

Note: All data are age adjusted, 1970 total U.S. population.

Kentucky: Risk Factors



*Ever smoked at least 100 cigarettes and now smoke every day or some days.

Kentucky: Percentage of Adults Who Reported

No Leisure-Time Physical Activity* By Sex, Race, and Hispanic Origin, 1996 BRFSS 80 – 52.0 44.6 41.7 47.0 44.2

 ${}^\star \text{No}$ exercise, recreation, or physical activity (other than regular job duties) during the previous month.

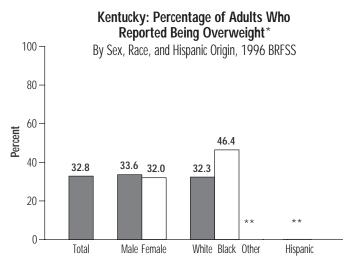
White Black Other

Male Female

Total

40

20



*Body mass index \geq 27.8 kg/m² for men and \geq 27.3 kg/m² for women.

Kentucky: Percentage of High School Students Who Reported Cigarette Smoking

By Sex, 1995 YRBSS

YRBSS data not available

Kentucky: Percentage of High School Students Not Enrolled in Physical Education Classes

By Sex, 1995 YRBSS

YRBSS data not available

Note: All BRFSS data are provisional and age adjusted, 1970 total U.S. population.

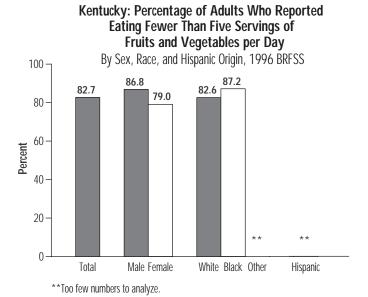
Kentucky

^{**}Too few numbers to analyze.

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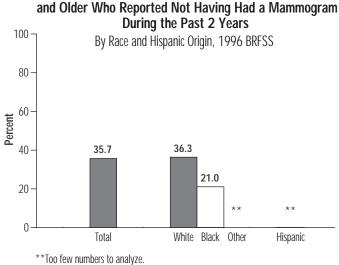
Kentucky: Risk Factors



Kentucky: Percentage of High School Students Who Reported Eating Fewer Than Five Servings of Fruits and Vegetables on the Day Preceding the Survey By Sex, 1995 YRBSS

YRBSS data not available

Kentucky: Preventive Services



Kentucky: Percentage of Women Aged 50 Years

Kentucky: Percentage of Adults Aged 18-64 Years Who Reported Having No Health Insurance By Sex, Race, and Hispanic Origin, 1996 BRFSS 100 -80 60 Percent 40 16.7 18.3 17.5 20 13.5 Total White Black Other Male Female Hispanic **Too few numbers to analyze.

Note: All BRFSS data are provisional and age adjusted, 1970 total U.S. population.